

City of De Soto / Building Inspection Department

Residential Rough-In Priority List

The following minimum requirements must be completed before a Rough-In inspection will be done. All installations shall comply with 2006 IRC.

City approved plans must be onsite for inspections and re-inspections, (failure to do so will automatically result in no inspection being done and possibly a re-inspection fee being assessed).

1. All fire blocking / fire stopping installed. (Do not insulate prior)
2. All fur downs / fur outs completed.
3. All plumbing (DWV-Water Lines-Gas Piping) to be installed in finished and unfinished areas and extend to service locations. (Gas piping must have press. test gauge installed - including all CSST tubing, currently DWV top rough is not being tested if primer visible-cap all future stubs)
4. All electrical, boxes, grounds, conductors, protection - reinforcement plates installed. (Ufer Ground & one outside ground rod required, all metallic gas lines to be bonded to service panel per NEC)
5. Double studs at cut plates, hurricane ties, joist hangers and any approved fasteners installed. (All dbl. plates in garages must be strapped @ 3' spacing)
6. Vent all bath fans to the outside, $\frac{1}{2}$ baths may be vented to the attic ridge if approved by Building Official.
7. All HVAC, ductwork, supports, flues and fireplaces in place.
8. All Framing, roof supports, beam posts and structural supports completed and in place.
9. All Plate bolts and washers installed. (Dbl. plates must be strapped every 3' - if not thru bolted w/washer installed)
10. Roofing materials to be completed. (Exceptions may be allowed where extreme conditions exist that prevent installation, consult Building Official)

If the structure is determined not ready at the time of the scheduled inspection a re-inspection fee may be assessed and the inspection **MUST** be rescheduled as a first time inspection. Note: It shall be the duty of the person doing the work and permit holder authorized by the permit to insure that all work is **READY** for inspection. (R109.3 IRC)